

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|----------------------|------------------|---------|------------------|
| L1 | 92535 | flash near5 memory | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:37 |
| L2 | 383131 | ram (random near3 memory) | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:23 |
| L3 | 579694 | mobile cellular wireless phone | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:23 |
| L4 | 3963773 | multiple plurality second | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:23 |
| L5 | 83 | another | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:23 |
| L6 | 3963778 | L4 L5 | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:23 |
| L7 | 32146 | L6 adj2 L3 | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:23 |
| L8 | 2842 | L1 and L2 and L7 | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:25 |
| L9 | 72642 | "455"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:26 |
| L10 | 1074 | 8 and 9 | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:26 |
| L11 | 857049 | provision\$3 | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:26 |
| L12 | 1205 | 8 and 11 | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:26 |
| L13 | 437 | 12 and 9 | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:26 |
| L14 | 3236 | 455/418,419,425,557,559.ccls. | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:26 |
| L15 | 52 | 13 and L14 | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:26 |
| L16 | 19 | L1 same L2 same L7 | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:27 |
| L17 | 52 | 15 not L16 | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:37 |
| L18 | 59 | flash and (ram random) and memory and (mobile cellular wireless phone) and (multiple plurality second another) | EPO; JPO; DERWENT | OR | ON | 2006/02/17 09:40 |
| S1 | 2687 | 455/418,419,425,557,559.ccls. | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:35 |
| S2 | 71527 | flash near5 memory | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:35 |

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| S3 | 397 | S1 and S2 | US-PGPUB; USPAT | OR | ON | 2005/05/11 14:52 |
| S4 | 1199968 | transmit\$4 updat\$4 | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:24 |
| S5 | 9698 | S2 same S4 | US-PGPUB; USPAT | OR | ON | 2005/05/11 14:53 |
| S6 | 121 | S5 and S1 | US-PGPUB; USPAT | OR | ON | 2005/05/11 14:53 |
| S7 | 335887 | ram (random near3 memory) | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:35 |
| S8 | 4575 | S5 same S7 | US-PGPUB; USPAT | OR | ON | 2005/05/11 14:54 |
| S9 | 72 | S8 and S1 | US-PGPUB; USPAT | OR | ON | 2005/05/11 14:55 |
| S10 | 494226 | mobile cellular wireless phone | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:35 |
| S11 | 575 | S10 same S8 | US-PGPUB; USPAT | OR | ON | 2005/05/11 14:55 |
| S12 | 39 | S11 and S1 | US-PGPUB; USPAT | OR | ON | 2005/05/11 14:57 |
| S13 | 3649140 | multiple plurality second | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:41 |
| S14 | 1698 | S13 same S5 | US-PGPUB; USPAT | OR | ON | 2005/05/11 14:58 |
| S15 | 224 | S14 same S10 | US-PGPUB; USPAT | OR | ON | 2005/05/11 14:58 |
| S16 | 64571 | "455"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/11 14:58 |
| S17 | 53 | S15 and S16 | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:20 |
| S18 | 2692 | 455/418,419,425,557,559.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/12 12:36 |
| S19 | 1203 | 455/418,419.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/12 12:37 |
| S20 | 765 | 455/418.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/12 12:41 |
| S21 | 648 | 455/419.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/12 12:42 |
| S22 | 325 | 455/425.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/12 12:42 |
| S23 | 1263 | 455/557.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/12 12:42 |
| S24 | 31 | 455/559.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/12 12:42 |

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|-----|---------|---------------------------|--------------------|----|----|------------------|
| S25 | 211429 | flash | US-PGPUB; USPAT | OR | ON | 2005/05/12 12:42 |
| S26 | 529 | S18 and S25 | US-PGPUB; USPAT | OR | ON | 2005/05/12 12:43 |
| S27 | 336528 | ram (random near3 memory) | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:21 |
| S28 | 350869 | rom (read near3 memory) | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:21 |
| S29 | 462554 | mobile cellular wireless | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:23 |
| S30 | 4399 | S29 same S27 same S25 | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:23 |
| S31 | 1201946 | transmit\$4 updat\$4 | US-PGPUB; USPAT | OR | ON | 2005/05/12 15:16 |
| S32 | 621 | S31 same S30 | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:24 |
| S33 | 64701 | "455"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:24 |
| S34 | 192 | S32 and S33 | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:26 |
| S35 | 464300 | code | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:26 |
| S36 | 83 | S35 same S32 | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:26 |
| S37 | 23 | S36 and S33 | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:50 |
| S38 | 77256 | boot\$3 (boot near3 up) | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:51 |
| S39 | 5203 | S28 with S38 | US-PGPUB; USPAT | OR | ON | 2005/05/12 14:51 |
| S40 | 81 | S39 and S33 | US-PGPUB; USPAT | OR | ON | 2005/05/12 15:14 |
| S41 | 2615 | S25 with S38 | US-PGPUB; USPAT | OR | ON | 2005/05/12 15:14 |
| S42 | 65 | S41 and S33 | US-PGPUB; USPAT | OR | ON | 2005/05/12 15:14 |
| S43 | 3272 | S31 with S38 | US-PGPUB; USPAT | OR | ON | 2005/05/12 15:16 |
| S44 | 76 | S43 and S33 | US-PGPUB; USPAT | OR | ON | 2005/05/12 15:23 |
| S45 | 88025 | download\$3 | US-PGPUB; USPAT | OR | ON | 2005/05/12 15:23 |
| S46 | 369 | S45 with S38 with S35 | US-PGPUB; USPAT | OR | ON | 2005/05/12 15:24 |

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|-----|---------|--------------------------------|--------------------|----|----|------------------|
| S47 | 14 | S46 and S33 | US-PGPUB; USPAT | OR | ON | 2005/05/12 15:24 |
| S48 | 3236 | 455/418,419,425,557,559.ccls. | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:35 |
| S49 | 92535 | flash near5 memory | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:35 |
| S50 | 383131 | ram (random near3 memory) | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:35 |
| S51 | 579694 | mobile cellular wireless phone | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:38 |
| S52 | 383 | S48 and S49 and S50 and S51 | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:38 |
| S53 | 6394 | S49 same S50 same S51 | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:40 |
| S54 | 162 | S53 and S48 | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:40 |
| S55 | 3963773 | multiple plurality second | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:41 |
| S56 | 83 | another | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:42 |
| S57 | 3963778 | S55 S56 | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:43 |
| S58 | 32146 | S57 adj2 S51 | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:46 |
| S59 | 19 | S49 same S50 same S58 | US-PGPUB; USPAT | OR | ON | 2006/02/17 09:23 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-----------------|------------------|---------|------------------|
| L1 | 0 | (first and second and cellular and phone and transmit\$4 and program and control\$4 and data and recei\$5 and operation and flash and ram and memory).clm. | US-PGPUB; USPAT | OR | ON | 2006/02/17 10:48 |